I. Number	Hits	Search Text	DB	Time stamp	
	1	"20020003891"	USPAT:	2004/07/21 16:29	29
_	1		US-PGPUB;		<u> </u>
1	2656	382/100	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/07/21 16:30	:30
1	802	382/118	IBM_TDB USPAT; US-PGPUB;	2004/07/23 15:	15:49
ı	330	705/18	EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:	16:30
	869	705/44	IBM TDB USPAT; US-PGPUB;	2004/07/21 16:	16:30
1	38741	(face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/22 17:	17:08
ı	1974	((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badge)	IBM_TDB USPAT; US-PGPUB;	2004/07/21 16:	16:36
ı	541	(((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badge)) same (embossed\$3 name number)	EFO, JFO, IBM TDB USPAT; US-PGPUB; EFO; JPO;	2004/07/21 16:	16:36
1	87	((((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badge))	IBM_TDB USPAT; US-PGPUB; EPO: JPO:	2004/07/21 18:	18:06
l	29	l) same (ime coupled adj	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/22 16:	16:09
1	0	merg\$3)) same (stor\$4 memor\$4) 705/44 and ((((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification hadre)) same (embossed\$3 name number)) same (svnthesiz\$5	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:	16:41
ŀ	н	Combin \$3 integrat\$4 merg\$3) same (stor\$4 memor\$4)) 705/18 and ((((face head) same (imag\$3) same (sensor\$2 detector\$2 camer\$\$2 ccd (charge adj coupled adj device))) same (card\$2 id	IBM TDB USPAT; US-PGPUB;	2004/07/21 16:	16:41
ı	1	combin\$3 integrat\$4 merg\$3) same (stor\$4 memor\$4)) 382/118 and (((((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) same (card\$2 id identification badge)) same (embossed\$3 name number)) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) same (stor\$4 memor\$4))	IBM TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/07/21 16:	16:41

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1	2	<pre>lead) same (imag\$3) same (sensor\$2 de idj coupled adj device))) same (card\$</pre>	USPAT; US-PGPUB;	2004/07/21 16:41
	0	identification badge) same (embossed\$3 name number) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3) 382/100 and (((((face head) same (imag\$3) same (sensor\$2 detector\$2	EPO; JPO; IBM TDB	2004/07/21 16-44
	1	ccd (charged adj coulcation badge) same (US-PGPUB; EPO; JPO;	
1	т	:g\$3))	IBM_TDB USPAT;	2004/07/21 16:46
			EPO; JPO; IBM TDB	
ł	H	("5926261").pn.	USPAT; US-PGPUB;	2004/07/21 16:48
ı	Н	"20020046171"	EPO; JPO; IBM TDB USPAT;	2004/07/21 16:50
			US-PGPUB; EPO; JPO;	
·-	0 1 0	20020003891.URPN.	USPAT USPAT	2004/07/21 16:49
ı	0 1 0	001/01/	US-PGPUB;	16:01 12//0/4002
-	612	713/182	EPO; JPO; IBM_TDB	2004/07/21 16.51
	710	NOT 101	US-PGPUB;	
	529	705/43	IBM TDB	2004/07/21 16:51
			US-PGPUB; EPO; JPO;	
ı	0	and ((((face head) same (imag\$3) same (sens	IBM TDB USPAT;	2004/07/21 16:53
		coupled me (embos	US-PGPUB; EPO; JPO;	
ı	0	<pre>integrat\$4 merg\$3)) same (stor\$4 memor\$4)) ind ((((face head) same (imag\$3) same (sens</pre>	IBM TDB USPAT;	2004/07/21 16:51
		camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badge)) same (embossed\$3 name number)) same (synthesiz\$5	US-PGPUB; EPO; JPO;	
1	0	ᆚ모	IBM TDB USPAT;	2004/07/21 16:51
		camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badge)) same (embossed\$3 name number)) same (synthesiz\$5	US-PGPUB; EPO; JPO;	
ı	193	cg\$3)) same (stor\$4 memor\$4))	IBM TDB	2004/07/21 16:52
		coupled adj device))	US-PGPUB;	
			IBM_TDB	
ı	103	(((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badge)) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) same (stor\$4 memor\$4)	USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:55
			IBM TDB	

	Cam	head) same (lang\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id	US-PGPUB;	2004/0//21 16:53
	(st (st 0 713 cam	mergas)) same ector\$2 id merg33) same	IBM IDB USPAT; US-PGPUB;	2004/07/21 16:53
	(st (st 705 cam	ead) same (imag\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id same (svnthesiz\$5 combin\$3 integrat\$4 merg\$3)) same	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:53
	(st 2 382 Cam	head) same (imag\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id	IBM TDB USPAT; US-PGPUB;	2004/07/21 16:53
	(st (st 382 cam ide	head) same (imag\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) same	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:53
	(st 1 705 cam	<pre>lead) same (imag\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id same (svnthesiz\$5 combin\$3 integrat\$4 merg\$3)) same</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:53
	(st 0 705 cam	ead) same (imag\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id same (sunthesiz\$5 combin\$3 integrat\$4 merg\$3)) same	IBM TDB USPAT; US-PGPUB; FPO: JPO;	2004/07/21 16:53
	(sto) 172 ((() (cha)	face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd rged adj coupled adj device)) same (card\$2 id identification badge)) (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) and (stor\$4 memor\$4)	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:55
	7 382 cam	<pre>id) same (imag\$3) same (sensor\$2 detector\$2 i coupled adj device))) same (card\$2 id ime (svnthesiz\$5 combin\$3 integrat\$4 merg\$3)) and</pre>	IBM TDB USPAT; US-PGPUB; RPO: JPO:	2004/07/21 16:59
	(st (st 0 713 cam	head) same (imag\$3) same (sensor\$2 detector\$2 and adj coupled adj device)) same (card\$2 id same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) and	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:59
	(st 0 713 cam ide	<pre>(stor\$4 memor\$4)) 713/182 and ((((face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device))) same (card\$2 id identification badqe)) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) and 1</pre>	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:59
	(st 0 705 cam	ead) same (imag\$3) same (sensor\$2 detector\$2 adj coupled adj device))) same (card\$2 id same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)) and	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/21 16:59
·····································	3115 (fe	or\$4 memor\$4)) uce head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/21 18:06

382/100 and (((face head) same (imag\$3) same (sensor\$2 detocd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 382/118 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 705/18 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 705/44 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 705/43 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 705/43 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 713/186 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 713/187 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3)) 82/182 and (((face head) same (imag\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5 cintegrat\$4 merg\$3) same (sensor\$2 detecd (charged adj coupled adj device))) same (synthesiz\$5) near4 (face head) same (tharget\$4) same (synthesiz\$5) near4 (card\$3 id identification badge pomcia) same (stor\$4 journhomber\$2) near4 (combin\$4 synthesiz\$5) near4 (stor\$4 journhomber\$2) same (combin\$4 synthesiz\$5) same (stor\$4 journhomber\$2) same (combin\$4 synthesiz\$5) same (stor\$4) same (smoss\$5) same (stor\$4) same (momber\$2) same (combin\$4 synthesiz\$5) same (stor\$4) same (smoss\$5) s	2004/07/21 UB; PO; B	USPAT; 2004/07/22 16:11 US-PGPUB; EPO; JPO; IBM TDB	USPAT; 2004/07/21 18:06 US-PGPUB; EPO; JPO; IBM TDB	USPAT; 2004/07/21 18:06 US-PGPUB; EPO; JPO; IBM TDB	USPĀT; 2004/07/21 18:07 US-PGPUB; EPO; JPO; IRM TUR	USPAT; 2004/07/21 18:07 US-PGPUB; EPO; JPO; TEM TIPE	USPAT; US-PGPUB; EPO; JPO; TRM TUR	USPAT; US-PGPUB; US-PGPUB; EPO; JPO; TEM TOR	USPAT; US-PGPUB; US-PGPUB; EPO; JPO; TRM TOR	USPĀT; 2004/07/22 16:29 USPĀT; EPO; JPO; IRM TUR	USPAT; 2004/07/22 16:38 US-PGPUB; EPO; JPO; TRM TOR	USPAT; US-PGPUB; EPO; JPO; TEM TOR	USPAT; 2004/07/22 16:39 US-PGPUB;
lin 2. A. A.	382/100 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	382/118 and (((face head) same (1mag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	705/18 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	705/44 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	705/43 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	713/186 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	713/182 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 ccd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3))	amera\$2 fication hesiz\$5	182/118 and (((face head) same (imag\$3) same (sensor\$2 detector\$2 cd (charged adj coupled adj device))) same (synthesiz\$5 combin\$3 integrat\$4 merg\$3) same (embossed\$3 name number\$2 carv\$3 rais\$4))	(card\$3 id identification badge) near4 number\$2) near4 (combin\$4 synthesiz\$5)	(card\$3 id identification badge pcmcia) near4 (face head) name number\$2) near4 (combin\$4 synthesiz\$5) near4 (stor\$4	ntification badge pcmcia) same (face head) same (combin\$4 synthesiz\$5) same (stor\$4 j	382/118 and ((card\$3 id identification badge pcmcia) same (face head) (emboss\$4 name number\$2) same (combin\$4 synthesiz\$5) same (stor\$4

	17	382/100 and ((card\$3 id identification badge pcmcia) same (face head) same (emboss\$4 name number\$2) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2))	USPAT; US-PGPUB; EPO; JPO;	2004/07/22 16:39
1 1	1 25		IBM_TDB USPAT USPAT	2004/07/22 16:45 2004/07/22 16:46
1	3174	ntification badge pcmcia) same (emboss\$4 name number\$2) same hesiz\$5) same (stor\$4 journal\$2)	USPAT; US-PGPUB; EPO; JPO; TRM TDB	2004/07/22 17:07
1	82	<pre>(card\$3 id identification badge pcmcia) same (emboss\$4 rais\$4 carv\$4) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)</pre>	USPAT; US-PGPUB; EPO; JPO; IRM TDR	2004/07/22 17:22
	к	(face head) same (imag\$3) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) same ((card\$3 id identification badge pcmcia) same (emboss\$4 rais\$4 carv\$4) same (combin\$4 synthesiz\$5) same (stor\$4 iournal\$2))	USPAT; US-PGPUB; EPO; JPO; TRM TDR	2004/07/22 17:09
1	4	<pre>same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled) same ((card\$3 id identification badge pcmcia) same (emboss\$4 \$\$4) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2))</pre>	USPAT; US-PGPUB; EPO; JPO; TRM TDB	2004/07/22 17:22
	o,	(face head person human user operator) same (sensor\$2 detector\$2 camera\$2 ccd (charged adj coupled adj device)) same ((card\$3 id identification badge pcmcia) same (emboss\$4 rais\$4 carv\$4) same (combin\$4 synthesiz\$5)	USPAT; US-PGPUB; EPO; JPO;	2004/07/22 17:09
1	222	same (stora4 journala2)) 902/25	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/22 17:22
1	Н	((card\$3 id identification badge pcmcia) same (emboss\$4 rais\$4 carv\$4) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) and 902/25	LEM TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/22 17:29
ı	529	705/43	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/07/23 15:49
1	0	((card\$3 id identification badge pcmcia) same (emboss\$4 rais\$4 carv\$4) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) and 705/43	IEM IEB USPĀT; US-PGPUB; EPO; JPO; IEM TOR	2004/07/22 17:29
	σ	((card\$3 id identification badge pcmcia) same (emboss\$4 name number\$2) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) and 705/43	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/07/22 18:14

1	6	((card\$3 id identification badge pcmcia) same (emboss\$4 name number\$2) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) and 902/25	USPAT; US-PGPUB;	2004/07/23 15:45
ı	1		EPO; JPO; IBM IDB USPAT;	2004/07/22 18:21
1	104	hoshino-satoshi.in.	USPAT;	2004/07/22 18:21
1	П	satoshi-hoshino.in.	US-PGPUB; EPO; JPO; IBM_TDB USPAT;	2004/07/22 18:26
ı	2909	journal.ti.	EPO; JPO; IBM TDB USPAT;	2004/07/22 18:27
ı	m	(journal and card).ti.	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/07/22 18:27
ı	25	(journal and electronic\$4).ti.	EPO; JPO; IBM_TDB USPAT;	2004/07/23 15:37
ı	1	6731778.pn.	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/07/23 10:58
ı	7	\$ or US-5293	EPO; JPO; IBM_TDB USPAT; JPO	2004/07/23 15:23
ı	н	US-5231493-\$ Of US-6731/70-\$).alg. Of (Jr-U0U08339-\$).alg. (US-6307948-\$ or US-5293427-\$ or US-6243480-\$ or US-5422468-\$ or US-5231493-\$ or US-6731778-\$).did. or (JP-06068339-\$).did.) and Use-promark\$3	USPAT; US-PGPUB; RPO: TPO:	2004/07/23 15:44
ı	1	(journal and electronic\$4).ti. and watermark\$4	IBM TDB USPAT; US-PGPUB;	2004/07/23 15:43
ı	2	(journal and electronic\$4).ti. and (watermark\$4 embed\$4 hid\$4)	EPO; JPO; IBM TDB USPAT; US-PGPUB;	2004/07/23 15:44
ı	2	((US-6307948-\$ or US-5293427-\$ or US-6243480-\$ or US-5422468-\$ or US-5231493-\$ or US-6731778-\$).did. or (JP-06068339-\$).did.) and (watermark\$4 embed\$4 hid\$4)	EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/07/23 15:44

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	890 ((card\$3 id identification badge pcmcia) same (emboss\$4 name number\$2)	USPAT;	2004/07/23 15:47
same (combin\$4 embed\$4 hid\$4)	same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) and (watermark\$4 embed\$4 hid\$4)	US-PGPUB;	
		IBM TDB	
130 ((card\$3	((card\$3 id identification badge pcmcia) same (emboss\$4 name number\$2)	USPAT;	2004/07/23 16:00
same (cor	<pre>same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) same (watermark\$4</pre>	US-PGPUB;	
embed\$4 hid\$4)	hid\$4)	EPO; JPO;	
		IBM TDB	
382/118	382/118 and (((card\$3 id identification badge pcmcia) same (emboss\$4 name	USPAT;	2004/07/23 15:49
numbers	number\$2) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) same	US-PGPUB;	
(waterm	(watermark\$4 embed\$4 hid\$4))	EPO; JPO;	
	,	IBM TDB	
4 705/43	705/43 and (((card\$3 id identification badge pcmcia) same (emboss\$4 name	USPAT;	2004/07/23 15:50
numbers	number\$2) same (combin\$4 synthesiz\$5) same (stor\$4 journal\$2)) same	US-PGPUB;	
(water	(watermark\$4 embed\$4 hid\$4))	EPO; JPO;	
		IBM TDB	
1 6761308	6761308.pn. and (header\$2 top)	USPAT;	2004/07/23 16:20
		US-PGPUB;	
		EPO; JPO;	
		IBM TDB	
(card\$	6 ((card\$3 id identification badge pcmcia) same (emboss\$4 name number\$2)	USPAT;	2004/07/23 16:02
same (co	same (combin\$4 synthesiz\$5) same (journal\$2)) same (header\$2 top)	US-PGPUB;	
		EPO; JPO;	
		IBM TDB	

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